	Application No.	Applicant(s)
Notice of Allowability	09/780.817	JANSON, PETER FREDRIK
	Examiner	Art Unit
	Peng Ke	2174
	religite	2174
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection in the communical GHTS.	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to <u>920/06</u> .	·	
2. The allowed claim(s) is/are <u>1-27</u> .		
3. Acknowledgment is made of a claim for foreign priority u  a) All b) Some* c) None of the:		
<ul> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> </ul>		
□ Certified copies of the priority documents have been received in Application No      □ Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review ( P	ΓΟ-948) attached
1) ☐ hereto or 2) ⊡ to Paper No./Mail Date	_•	•
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in th	e Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	·	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5.  Notice of Information	al Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<del></del>	• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail 7.	Date
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	<u> </u>	ement of Reasons for Allowance
of Biological Material		_
·.	9.	Bustine Lineard  ASTRICE VENERALD  ESCRY PATERY EXAMINER  COOR CENTER 2100

## Allowable Subject Matter

Based on the decision of the Broad of Patent Appeals, Claims 1-27 are allowed.

The prior art fails to disclose or teach "intersecting bounding volumes for the object nodes with a view frustum in the graphical client to determine a set of visible and undefined object nodes, wherein the view frustum is the part of the model between cutting planes defined by the scene; and

Downloading the object nodes in the set of visible and undefined object nodes from the server to the graphical client wherein the graphical client renders the scene from the object nodes." in combination with the other claim limitations of the succeeding claims.

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 09/780,817

Art Unit: 2174

Page 3

Peng Ke